

# Hospital Equity Measures Report

## General Information

Report Type: Hospital Equity Measures Report  
Year: 2024  
System Name: Loma Linda Health System  
Principal Hospital Type: General Acute Care Hospital  
Associated Hospitals:

Facility Name	Facility Type	HCAI ID	Address
LOMA LINDA UNIVERSITY CHILDREN'S HOSPITAL	Children Hospital	106364502	11234 ANDERSON ST., STE. A, LOMA LINDA, CA 92354
LOMA LINDA UNIVERSITY MEDICAL CENTER	General Acute Care Hospital	106361246	11234 ANDERSON STREET, LOMA LINDA, CA 92354
LOMA LINDA UNIVERSITY MEDICAL CENTER- MURRIETA	General Acute Care Hospital	106334589	28062 BAXTER ROAD, MURRIETA, CA 92563
LOMA LINDA UNIV. MED. CENTER EAST CAMPUS HOSPITAL	General Acute Care Hospital	106361245	25333 BARTON ROAD, LOMA LINDA, CA 92354
LOMA LINDA UNIVERSITY SURGICAL HOSPITAL	General Acute Care Hospital	106364268	26780 BARTON ROAD, REDLANDS, CA 92373

Status: Complete  
Due Date: 11/29/2025  
Last Updated: 03/10/2026  
Hospital Web Address for Equity Report: [lluh.org/locations/loma-linda-university-medical-center](http://lluh.org/locations/loma-linda-university-medical-center)

## Overview

Assembly Bill No. 1204 requires the Department of Health Care Access and Information (HCAI) to develop and administer a Hospital Equity Measures Reporting Program to collect and post summaries of key hospital performance and patient outcome data regarding sociodemographic information, including but not limited to age, sex, race/ethnicity, payor type, language, disability status, and sexual orientation and gender identity.

Hospitals (general acute, children's, and acute psychiatric) and hospital systems are required to annually submit their reports to HCAI. These reports contain summaries of each measure, the top 10 disparities, and the equity plans to address the identified disparities. HCAI is required to maintain a link on the HCAI website that provides access to the content of hospital equity measures reports and equity plans to the public. All submitted hospitals are required to post their reports on their websites, as well.

## Laws and Regulations

For more information on Assembly Bill No. 1204, please visit the following link by copying and pasting the URL into your web browser:  
[https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill\\_id=202120220AB1204](https://leginfo.legislature.ca.gov/faces/billTextClient.xhtml?bill_id=202120220AB1204)

## Hospital Equity Measures

### Joint Commission Accreditation

General acute care hospitals are required to report three structural measures based on the Commission Accreditation's Health Care Disparities Reduction and Patient-Centered Communication Accreditation Standards. For more information on these measures, please visit the following link by copying and pasting the URL into your web browser:  
<https://www.jointcommission.org/standards/r3-report/r3-report-issue-36-new-requirements-to-reduce-health-care-disparities/>

The first two structural measures are scored as "yes" or "no"; the third structural measure comprises the percentages of patients by five categories of preferred languages spoken, in addition to one other/unknown language category.

Designate an individual to lead hospital health equity activities (Y = Yes, N = No).

Y

Provide documentation of policy prohibiting discrimination (Y = Yes, N = No).

Y

Number of patients that were asked their preferred language, five defined categories and one other/unknown languages category.

30414

Table 1. Summary of preferred languages reported by patients.

Languages	Number of patients who report preferring language	Total number of patients	Percentage of total patients who report preferring language (%)
English Language	26014	30414	85.5
Spanish Language	3822	30414	12.6
Asian Pacific Islander Languages	342	30414	1.1
Middle Eastern Languages	126	30414	0.4
American Sign Language	23	30414	0.1
Other Languages	114	30414	0.4

### Centers for Medicare & Medicaid Services (CMS) Social Drivers of Health (SDOH)

General acute care hospitals are required to report on rates of screenings and intervention rates among patients above 18 years old for five health related social needs (HRSN), which are food insecurity, housing instability, transportation problems, utility difficulties, and interpersonal safety. These rates are reported separately as being screened as positive for any of the five HRSNs, positive for each individual HRSN, and the intervention rate for each positively screened HRSN. For more information on the CMS SDOH, please visit the following link by copying and pasting the URL into your web browser:  
<https://www.cms.gov/priorities/innovation/key-concepts/social-drivers-health-and-health-related-social>

-needs

Number of patients admitted to an inpatient hospital stay who are 18 years or older on the date of admission and are screened for all of the five HRSN

17474

Total number of patients who are admitted to a hospital inpatient stay and who are 18 years or older on the date of admission

22638

Rate of patients admitted for an inpatient hospital stay who are 18 years or older on the date of admission, were screened for an HRSN, and who screened positive for one or more of the HRSNs

77.2

Table 2. Positive screening rates and intervention rates for the five Health Related Social Needs of the Centers of Medicare & Medicaid Services (CMS) Social Drivers of Health (SDOH).

<b>Social Driver of Health</b>	<b>Number of positive screenings</b>	<b>Rate of positive screenings (%)</b>	<b>Number of positive screenings who received intervention</b>	<b>Rate of positive screenings who received intervention (%)</b>
<b>Food Insecurity</b>	2635	15.1	1132	6.5
<b>Housing Instability</b>	2320	13.3	905	5.2
<b>Transportation Problems</b>	1404	8	523	3.0
<b>Utility Difficulties</b>	788	4.5	258	1.5
<b>Interpersonal Safety</b>	239	1.4	75	0.4

## Core Quality Measures for General Acute Care Hospitals

There are two quality measures from the Hospital Consumer Assessment of Healthcare Providers and Systems (HCAHPS) survey. For more information on the HCAHPS survey, please visit the following link by copying and pasting the URL into your web browser:

<https://hcahpsonline.org/en/survey-instruments/>

## Patient Recommends Hospital

The first HCAHPS quality measure is the percentage of patients who would recommend the hospital to friends and family. For this measure, general acute care hospitals provide the percentage of patient respondents who responded "probably yes" or "definitely yes" to whether they would recommend the hospital, the percentage of the people who responded to the survey (i.e., the response rate), and the inputs for the percentages. The percentages and inputs are stratified by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding HCAHPS question number is 19.

Number of respondents who replied "probably yes" or "definitely yes" to HCAHPS Question 19, "Would you recommend this hospital to your friends and family?"

3549

Total number of respondents to HCAHPS Question 19

3738

Percentage of total respondents who responded "probably yes" or "definitely yes" to HCAHPS Question 19

94.9

Total number of people surveyed on HCAHPS Question 19

3937

Response rate, or the percentage of people who responded to HCAHPS Question 19

94.9

Table 3. Patient recommends hospital by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
American Indian or Alaska Native					
Asian					
Black or African American					
Hispanic or Latino	3346	3516	95.2	3624	97
Middle Eastern or North African					
Multiracial and/or Multiethnic (two or more races)					
Native Hawaiian or Pacific Islander					
White					

Age	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Age < 18					
Age 18 to 34	610	639	95.5	659	97
Age 35 to 49	986	1041	94.7	1076	96.7
Age 50 to 64	770	809	95.2	864	93.6
Age 65 Years and Older	1183	1249	94.7	1338	93.3

Sex assigned at birth	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Female	1772	1877	94.4	1980	94.8
Male	1777	1861	95.5	1957	95.1
Unknown					

Payer Type	Number of "probably yes" or "definitely yes" responses	Total number of responses	Percent of "probably yes" or "definitely yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Medicare					
Medicaid					
Private					
Self-Pay					
Other					

<b>Preferred Language</b>	<b>Number of "probably yes" or "definitely yes" responses</b>	<b>Total number of responses</b>	<b>Percent of "probably yes" or "definitely yes" responses (%)</b>	<b>Total number of patients surveyed</b>	<b>Response rate of patients surveyed (%)</b>
English Language	2461	2616	94.1	2634	99.3
Spanish Language	860	878	97.9	965	91
Asian Pacific Islander Languages					
Middle Eastern Languages					
American Sign Language					
Other/Unknown Languages	88	90	97.8	93	96.8

  

<b>Disability Status</b>	<b>Number of "probably yes" or "definitely yes" responses</b>	<b>Total number of responses</b>	<b>Percent of "probably yes" or "definitely yes" responses (%)</b>	<b>Total number of patients surveyed</b>	<b>Response rate of patients surveyed (%)</b>
Does not have a disability					
Has a mobility disability					
Has a cognition disability					
Has a hearing disability					
Has a vision disability					
Has a self-care disability					
Has an independent living disability					

  

<b>Sexual Orientation</b>	<b>Number of "probably yes" or "definitely yes" responses</b>	<b>Total number of responses</b>	<b>Percent of "probably yes" or "definitely yes" responses (%)</b>	<b>Total number of patients surveyed</b>	<b>Response rate of patients surveyed (%)</b>
Lesbian, gay or homosexual					
Straight or heterosexual					
Bisexual					
Something else					
Don't know					
Not disclosed					

  

<b>Gender Identity</b>	<b>Number of "probably yes" or "definitely yes" responses</b>	<b>Total number of responses</b>	<b>Percent of "probably yes" or "definitely yes" responses (%)</b>	<b>Total number of patients surveyed</b>	<b>Response rate of patients surveyed (%)</b>
Female					
Female-to-male (FTM)/ transgender male/trans man					
Male					
Male-to-female (MTF)/ transgender female/trans					
Non-conforming gender					
Additional gender category or other					
Not disclosed					

## Patient Received Information in Writing

The second HCAHPS quality measure is the percentage of patients who reported receiving information in writing on symptoms and health problems to look out for after leaving the hospital. General acute care hospitals are required to provide the percentage of patient respondents who responded "yes" to being provided written information, the percentage of the people who responded to the survey (i.e., the response rate), and the inputs for these percentages. These percentages and inputs are stratified by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding HCAHPS question number is 17.

Number of respondents who replied "yes" to HCAHPS Question 17, "During this hospital stay, did you get information in writing about what symptoms or health problems to look out for after you left the hospital?"

3226

Total number of respondents to HCAHPS Question 17

3498

Percentage of respondents who responded "yes" to HCAHPS Question 17

92.2

Total number of people surveyed on HCAHPS Question 17

3937

Response rate, or the percentage of people who responded to HCAHPS Question 17

88.8

Table 4. Patient reports receiving information in writing about symptoms or health problems by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
American Indian or Alaska Native					
Asian					
Black or African American					
Hispanic or Latino	3038	3284	92.5	3624	90.6
Middle Eastern or North African					
Multiracial and/or Multiethnic (two or more races)					
Native Hawaiian or Pacific Islander					
White					

  

Age	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Age < 18					
Age 18 to 34	555	602	92.2	659	91.4
Age 35 to 49	919	983	93.5	1076	91.4
Age 50 to 64	705	759	92.9	864	87.8
Age 65 Years and Older	1047	1154	90.7	1338	86.2

Sex assigned at birth	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Female	1631	1769	92.2	1980	89.3
Male	1595	1729	92.2	1957	88.3
Unknown					

Payer Type	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Medicare					
Medicaid					
Private					
Self-Pay					
Other					

Preferred Language	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
English Language	2174	2377	91.5	2634	90.2
Spanish Language	851	895	95.1	965	92.7
Asian Pacific Islander Languages					
Middle Eastern Languages					
American Sign					
Other/Unknown Languages	72	78	92.3	93	83.9

Disability Status	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Does not have a disability					
Has a mobility disability					
Has a cognition					
Has a hearing disability					
Has a vision disability					
Has a self-care					
Has an independent living disability					

Sexual Orientation	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Lesbian, gay or homosexual					
Straight or heterosexual					
Bisexual					
Something else					
Don't know					
Not disclosed					

Gender Identity	Number of "yes" responses	Total number of responses	Percentage of "yes" responses (%)	Total number of patients surveyed	Response rate of patients surveyed (%)
Female					
Female-to-male (FTM)/ transgender male/trans man					
Male					
Male-to-female (MTF)/ transgender female/trans woman					
Non-conforming gender					
Additional gender category or other					
Not disclosed					

## Agency for Healthcare Research and Quality (AHRQ) Indicators

General acute care hospitals are required to report on two indicators from the Agency for Healthcare Research and Quality (AHRQ). For general information about AHRQ indicators, please visit the following link by copying and pasting the URL into your web browser:  
<https://qualityindicators.ahrq.gov/>

### Pneumonia Mortality Rate

The Pneumonia Mortality Rate is defined as the rate of in-hospital deaths per 1,000 hospital discharges with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission for patients ages 18 years and older. General acute care hospitals report the Pneumonia Mortality Rate by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding AHRQ Inpatient Quality Indicator is 20. For more information about this indicator, please visit the following link by copying and pasting the URL into your web browser:  
[https://qualityindicators.ahrq.gov/Downloads/Modules/IQI/V2023/TechSpecs/IQI\\_20\\_Pneumonia\\_Mortality\\_Rate.pdf](https://qualityindicators.ahrq.gov/Downloads/Modules/IQI/V2023/TechSpecs/IQI_20_Pneumonia_Mortality_Rate.pdf)

Number of in-hospital deaths with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission

50

Total number of hospital discharges with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission

650

Rate of in-hospital deaths per 1,000 hospital discharges with a principal diagnosis of pneumonia or a principal diagnosis of sepsis with a secondary diagnosis of pneumonia present on admission

76.9

Table 5. Pneumonia Mortality Rate by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.



<b>Race and/or Ethnicity</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>American Indian or Alaska Native</b>			
<b>Asian</b>	Suppressed	Suppressed	Suppressed
<b>Black or African American</b>	Suppressed	Suppressed	Suppressed
<b>Hispanic or Latino</b>	11	226	48.7
<b>Middle Eastern or North African</b>			
<b>Multiracial and/or Multiethnic (two or more)</b>			
<b>Native Hawaiian or Pacific Islander</b>			
<b>White</b>	26	311	83.6

  

<b>Age</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Age &lt; 18</b>			
<b>Age 18 to 34</b>	Suppressed	Suppressed	Suppressed
<b>Age 35 to 49</b>	Suppressed	Suppressed	Suppressed
<b>Age 50 to 64</b>	Suppressed	Suppressed	Suppressed
<b>Age 65 Years and Older</b>	41	408	100.5

  

<b>Sex assigned at birth</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Female</b>	20	310	64.5
<b>Male</b>	30	340	88.2
<b>Unknown</b>			

  

<b>Payer Type</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Medicare</b>	38	388	97.9
<b>Medicaid</b>	Suppressed	Suppressed	Suppressed
<b>Private</b>	Suppressed	Suppressed	Suppressed
<b>Self-Pay</b>			
<b>Other</b>			

<b>Preferred Language</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	50	650	76.9

<b>Disability Status</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

<b>Sexual Orientation</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

<b>Gender Identity</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of hospital discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
Female			
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/ transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

# Death Rate among Surgical Inpatients with Serious Treatable Complications

The Death Rate among Surgical Inpatients with Serious Treatable Complications is defined as the rate of in-hospital deaths per 1,000 surgical discharges among patients ages 18-89 years old or obstetric patients with serious treatable complications. General acute care hospitals report this measure by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The corresponding AHRQ Patient Safety Indicator is 04. For more information about this indicator, please visit the following link by copying and pasting the URL into your web browser:

[https://qualityindicators.ahrq.gov/Downloads/Modules/PSI/V2023/TechSpecs/PSI\\_04\\_Death\\_Rate\\_among\\_Surgical\\_Inpatients\\_with\\_Serious\\_Treatable\\_Complications.pdf](https://qualityindicators.ahrq.gov/Downloads/Modules/PSI/V2023/TechSpecs/PSI_04_Death_Rate_among_Surgical_Inpatients_with_Serious_Treatable_Complications.pdf)

Number of in-hospital deaths among patients aged 18-89 years old or obstetric patients with serious treatable complications

90

Total number of surgical discharges among patients aged 18-89 years old or obstetric patients

283

Rate of in-hospital deaths per 1,000 surgical discharges, among patients aged 18-89 years old or obstetric patients with serious treatable complications

318

Table 6. Death Rate among Surgical Inpatients with Serious Treatable Complications by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	27	113	238.9
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more)			
Native Hawaiian or Pacific Islander			
White	42	118	355.9

Age	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Age < 18			
Age 18 to 34	Suppressed	Suppressed	Suppressed
Age 35 to 49	Suppressed	Suppressed	Suppressed
Age 50 to 64	22	59	372.9
Age 65 Years and Older	47	138	340.6

<b>Sex assigned at birth</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of surgical discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Female</b>	40	126	317.5
<b>Male</b>	49	156	314.1
<b>Unknown</b>			

  

<b>Payer Type</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of surgical discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Medicare</b>	49	126	388.9
<b>Medicaid</b>	20	99	202
<b>Private</b>	21	58	362.1
<b>Self-Pay</b>			
<b>Other</b>			

  

<b>Preferred Language</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of surgical discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>English Language</b>			
<b>Spanish Language</b>			
<b>Asian Pacific Islander Languages</b>			
<b>Middle Eastern Languages</b>			
<b>American Sign Language</b>			
<b>Other/Unknown Languages</b>	90	283	318

  

<b>Disability Status</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of surgical discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Does not have a disability</b>			
<b>Has a mobility disability</b>			
<b>Has a cognition disability</b>			
<b>Has a hearing disability</b>			
<b>Has a vision disability</b>			
<b>Has a self-care disability</b>			
<b>Has an independent living disability</b>			

  

<b>Sexual Orientation</b>	<b>Number of in-hospital deaths that meet the inclusion/exclusion criteria</b>	<b>Number of surgical discharges that meet the inclusion/exclusion criteria</b>	<b>Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)</b>
<b>Lesbian, gay or homosexual</b>			
<b>Straight or heterosexual</b>			
<b>Bisexual</b>			
<b>Something else</b>			
<b>Don't know</b>			
<b>Not disclosed</b>			

Gender Identity	Number of in-hospital deaths that meet the inclusion/exclusion criteria	Number of surgical discharges that meet the inclusion/exclusion criteria	Rate of in-hospital deaths per 1,000 hospital discharges that meet the inclusion/exclusion criteria (%)
Female			
Female-to-male (FTM)/ transgender male/trans man			
Male			
Male-to-female (MTF)/ transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## California Maternal Quality Care Collaborative (CMQCC) Core Quality Measures

There are three core quality maternal measures adopted from the California Maternal Quality Care Collaborative (CMQCC).

### CMQCC Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth Rate

The CMQCC Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth Rate is defined as nulliparous women with a term (at least 37 weeks gestation), singleton baby in a vertex position delivered by cesarian birth. General acute care hospitals report the NTSV Cesarean Birth Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. For more information, please visit the following link by copying and pasting the URL into your web browser:

<https://www.cmqcc.org/quality-improvement-toolkits/supporting-vaginal-birth/ntsv-cesarean-birth-measure-specifications>

Number of NTSV patients with Cesarean deliveries

78

Total number of nulliparous NTSV patients

366

Rate of NTSV patients with Cesarean deliveries

0.2

Table 7. Nulliparous, Term, Singleton, Vertex (NTSV) Cesarean Birth Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

<b>Race and/or Ethnicity</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	Suppressed	Suppressed	Suppressed
Hispanic or Latino	24	155	0.1
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	Suppressed	Suppressed	Suppressed
Native Hawaiian or Pacific Islander			
White	30	92	0.3

  

<b>Age</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
Age < 18	Suppressed	Suppressed	Suppressed
Age 18 to 29	39	236	0.2
Age 30 to 39	32	112	0.3
Age 40 Years and Older	Suppressed	Suppressed	Suppressed

  

<b>Sex assigned at birth</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
Female			
Male			
Unknown			

  

<b>Payer Type</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
Medicare			
Medicaid	Suppressed	Suppressed	Suppressed
Private	48	193	0.3
Self-Pay			
Other	Suppressed	Suppressed	Suppressed

  

<b>Preferred Language</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
English Language	77	353	0.2
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages	Suppressed	Suppressed	Suppressed
American Sign Language			
Other/Unknown Languages	Suppressed	Suppressed	Suppressed

<b>Disability Status</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

  

<b>Sexual Orientation</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of NTSV patients with cesarean deliveries</b>	<b>Total number of NTSV patients</b>	<b>Rate of NTSV patients with Cesarean deliveries (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## CMQCC Vaginal Birth After Cesarean (VBAC) Rate

The CMQCC Vaginal Birth After Cesarean (VBAC) Rate is defined as vaginal births per 1,000 deliveries by patients with previous Cesarean deliveries. General acute care hospitals report the VBAC Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The VBAC Rate uses the specifications of AHRQ Inpatient Quality Indicator 22. For more information, please visit the following link by copying and pasting the URL into your web browser:

[https://qualityindicators.ahrq.gov/Downloads/Modules/IQI/V2023/TechSpecs/IQI\\_22\\_Vaginal\\_Birth\\_After\\_Cesarean\\_\(VBAC\)\\_Delivery\\_Rate\\_Uncomplicated.pdf](https://qualityindicators.ahrq.gov/Downloads/Modules/IQI/V2023/TechSpecs/IQI_22_Vaginal_Birth_After_Cesarean_(VBAC)_Delivery_Rate_Uncomplicated.pdf)

Number of vaginal delivery among cases with previous Cesarean delivery that meet the inclusion and exclusion criteria

32

Total number of birth discharges with previous Cesarean delivery that meet the inclusion and exclusion criteria

## Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries

Table 8. Vaginal Birth After Cesarean (VBAC) Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

<b>Race and/or Ethnicity</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
<b>American Indian or Alaska Native</b>	Suppressed	Suppressed	Suppressed
<b>Asian</b>	Suppressed	Suppressed	Suppressed
<b>Black or African American</b>	Suppressed	Suppressed	Suppressed
<b>Hispanic or Latino</b>	13	59	220
<b>Middle Eastern or North African</b>			
<b>Multiracial and/or Multiethnic (two or more races)</b>	Suppressed	Suppressed	Suppressed
<b>Native Hawaiian or Pacific</b>	Suppressed	Suppressed	Suppressed
<b>White</b>	Suppressed	Suppressed	Suppressed

  

<b>Age</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
<b>Age &lt; 18</b>			
<b>Age 18 to 29</b>	Suppressed	Suppressed	Suppressed
<b>Age 30 to 39</b>	21	105	200
<b>Age 40 Years and Older</b>	Suppressed	Suppressed	Suppressed

  

<b>Sex assigned at birth</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
<b>Female</b>			
<b>Male</b>			
<b>Unknown</b>			

  

<b>Payer Type</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
<b>Medicare</b>			
<b>Medicaid</b>	Suppressed	Suppressed	Suppressed
<b>Private</b>	20	90	222
<b>Self-Pay</b>			
<b>Other</b>	Suppressed	Suppressed	Suppressed



<b>Preferred Language</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
English Language	31	149	208
Spanish Language	Suppressed	Suppressed	Suppressed
Asian Pacific Islander Languages	Suppressed	Suppressed	Suppressed
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages			

  

<b>Disability Status</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living			

  

<b>Sexual Orientation</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of vaginal deliveries with previous Cesarean delivery</b>	<b>Total number of birth discharges with previous Cesarean delivery</b>	<b>Rate of vaginal delivery per 1,000 deliveries by patients with previous Cesarean deliveries (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or			
Not disclosed			

## CMQCC Exclusive Breast Milk Feeding Rate

The CMQCC Exclusive Breast Milk Feeding Rate is defined as the newborns per 100 who reached at least 37 weeks of gestation (or 3000g if gestational age is missing) who received breast milk

exclusively during their stay at the hospital. Other criteria are that the newborns did not go to the neonatal intensive care unit (NICU), transfer, or die, did not reflect multiple gestation, and did not have codes for parenteral nutrition or galactosemia. General acute care hospitals report the Exclusive Breast Milk Feeding Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. The CMQCC Exclusive Breast Milk Feeding Rate uses the Joint Commission National Quality Measure PC-05. For more information, please visit the following link by copying and pasting the URL into your web browser: <https://manual.jointcommission.org/releases/TJC2024B/MIF0170.html>

Number of newborn cases that were exclusively fed breast milk during their hospital stay and meet the inclusion and exclusion criteria

854

Total number of newborn cases born in the hospital that meet the inclusion and exclusion criteria

1070

Rate of newborn cases per 100 that were exclusively fed breast milk during their hospital stay and meet the inclusion and exclusion criteria

79.8

Table 9. Exclusive Breast Milk Feeding Rate by race and/or ethnicity, maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

Race and/or Ethnicity	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	40	53	75.5
Black or African American	38	50	76
Hispanic or Latino	355	448	79.2
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)	46	58	79.3
Native Hawaiian or Pacific	Suppressed	Suppressed	Suppressed
White	210	255	82.4

Age	Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria	Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria	Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)
Age < 18	Suppressed	Suppressed	Suppressed
Age 18 to 29	378	471	80.3
Age 30 to 39	434	533	81.4
Age 40 Years and Older	Suppressed	Suppressed	Suppressed

<b>Sex assigned at birth</b>	<b>Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria</b>	<b>Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria</b>	<b>Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)</b>
<b>Female</b>			
<b>Male</b>			
<b>Unknown</b>			

  

<b>Payer Type</b>	<b>Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria</b>	<b>Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria</b>	<b>Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)</b>
<b>Medicare</b>			
<b>Medicaid</b>	360	464	77.6
<b>Private</b>	401	497	80.7
<b>Self-Pay</b>			
<b>Other</b>	93	109	85.3

  

<b>Preferred Language</b>	<b>Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria</b>	<b>Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria</b>	<b>Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)</b>
<b>English Language</b>	820	1030	79.6
<b>Spanish Language</b>	28	33	84.8
<b>Asian Pacific Islander Languages</b>	Suppressed	Suppressed	Suppressed
<b>Middle Eastern Languages</b>	Suppressed	Suppressed	Suppressed
<b>American Sign Language</b>			
<b>Other/Unknown Languages</b>	Suppressed	Suppressed	Suppressed

  

<b>Disability Status</b>	<b>Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria</b>	<b>Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria</b>	<b>Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)</b>
<b>Does not have a disability</b>			
<b>Has a mobility disability</b>			
<b>Has a cognition disability</b>			
<b>Has a hearing disability</b>			
<b>Has a vision disability</b>			
<b>Has a self-care disability</b>			
<b>Has an independent living</b>			

<b>Sexual Orientation</b>	<b>Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria</b>	<b>Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria</b>	<b>Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of newborn cases that were exclusively breastfed and meet inclusion/exclusion criteria</b>	<b>Total number of newborn cases born in the hospital that meet inclusion/exclusion criteria</b>	<b>Rate of newborn cases per 100 that were exclusively breastfed and met inclusion/exclusion criteria (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or			
Not disclosed			

## HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate

General acute care hospitals are required to report several HCAI All-Cause Unplanned 30-Day Hospital Readmission Rates, which are broadly defined as the percentage of hospital-level, unplanned, all-cause readmissions after admission for eligible conditions within 30 days of hospital discharge for patients aged 18 years and older. These rates are first stratified based on any eligible condition, mental health disorders, substance use disorders, co-occurring disorders, and no behavioral health diagnosis. Then, each condition-stratified hospital readmission rate is further stratified by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity. For more information on the HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, please visit the following link by copying and pasting the URL into your web browser:

[https://hcai.ca.gov/wp-content/uploads/2024/10/HCAI-All-Cause-Readmission-Rate-Exclusions\\_ADA.pdf](https://hcai.ca.gov/wp-content/uploads/2024/10/HCAI-All-Cause-Readmission-Rate-Exclusions_ADA.pdf)

## HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate – Any Eligible Condition

Number of inpatient hospital admissions which occurs within 30 days of the discharge date of an eligible index admission and were 18 years or older at time of admission

1062

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

17555

Rate of hospital-level, unplanned, all-cause readmissions after admission for any eligible condition within 30 days of hospital discharge for patients aged 18 and older

6

Table 10. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for any eligible condition by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

<b>Race and/or Ethnicity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
<b>American Indian or Alaska Native</b>	Suppressed	Suppressed	Suppressed
<b>Asian</b>	Suppressed	Suppressed	Suppressed
<b>Black or African American</b>	140	1848	7.6
<b>Hispanic or Latino</b>	479	7580	6.3
<b>Middle Eastern or North African</b>			
<b>Multiracial and/or Multiethnic (two or more races)</b>			
<b>Native Hawaiian or Pacific Islander</b>			
<b>White</b>	369	6631	5.6

  

<b>Age</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
<b>Age 18 to 34</b>	185	3226	5.7
<b>Age 35 to 49</b>	208	3293	6.3
<b>Age 50 to 64</b>	282	4310	6.5
<b>Age 65 Years and Older</b>	387	6726	5.8

  

<b>Sex assigned at birth</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
<b>Female</b>	562	9443	6
<b>Male</b>	Suppressed	Suppressed	Suppressed
<b>Unknown</b>	Suppressed	Suppressed	Suppressed

  

<b>Payer Type</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
<b>Medicare</b>	444	6680	6.6
<b>Medicaid</b>	499	7514	6.6
<b>Private</b>	119	3361	3.5
<b>Self-Pay</b>			
<b>Other</b>			

  

<b>Preferred Language</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
<b>English Language</b>			
<b>Spanish Language</b>			
<b>Asian Pacific Islander Languages</b>			
<b>Middle Eastern Languages</b>			
<b>American Sign Language</b>			
<b>Other/Unknown Languages</b>	1062	17555	6

<b>Disability Status</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

  

<b>Sexual Orientation</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - Mental Health Disorders

Number of inpatient hospital admissions which occurs within 30 days of the discharge date for mental health disorders and were 18 years or older at time of admission

214

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

2712

Rate of hospital-level, unplanned, all-cause readmissions after admission for mental health disorders within 30 days of hospital discharge for patients aged 18 and older

7.9

Table 11. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for mental health disorders by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

<b>Race and/or Ethnicity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	29	240	12.1
Hispanic or Latino	67	919	7.3
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	100	1358	7.4

  

<b>Age</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Age 18 to 34	36	375	9.6
Age 35 to 49	43	489	8.8
Age 50 to 64	56	702	8
Age 65 Years and Older	79	1146	6.9

  

<b>Sex assigned at birth</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female	144	1758	8.2
Male	70	954	7.3
Unknown			

  

<b>Payer Type</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Medicare	97	1249	7.8
Medicaid	97	1064	9.1
Private	20	399	5
Self-Pay			
Other			

  

<b>Preferred Language</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	214	2712	7.9

<b>Disability Status</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

  

<b>Sexual Orientation</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - Substance Use Disorders

Number of inpatient hospital admissions which occurs within 30 days of the discharge date for substance use disorders and were 18 years or older at time of admission

124

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

1412

Rate of hospital-level, unplanned, all-cause readmissions after admission for substance use disorders within 30 days of hospital discharge for patients aged 18 and older

8.8

Table 12. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for substance use disorders by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.



<b>Race and/or Ethnicity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	16	191	8.4
Hispanic or Latino	71	638	11.1
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	32	501	6.4

  

<b>Age</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Age 18 to 34	28	280	10
Age 35 to 49	27	420	6.4
Age 50 to 64	37	426	8.7
Age 65 Years and Older	32	286	11.2

  

<b>Sex assigned at birth</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female	50	472	10.6
Male	74	940	7.9
Unknown			

  

<b>Payer Type</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Medicare	Suppressed	Suppressed	Suppressed
Medicaid	84	954	8.8
Private	Suppressed	Suppressed	Suppressed
Self-Pay			
Other			

  

<b>Preferred Language</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	124	1412	8.8

<b>Disability Status</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

  

<b>Sexual Orientation</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - Co-occurring disorders

Number of inpatient hospital admissions which occurs within 30 days of the discharge date for co-occurring disorders and were 18 years or older at time of admission

106

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

824

Rate of hospital-level, unplanned, all-cause readmissions after admission for co-occurring disorders within 30 days of hospital discharge for patients aged 18 and older

12.9

Table 13. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate for co-occurring disorders by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

<b>Race and/or Ethnicity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	13	121	10.7
Hispanic or Latino	41	309	13.3
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	46	341	13.5

  

<b>Age</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Age 18 to 34	30	228	13.2
Age 35 to 49	35	275	12.7
Age 50 to 64	26	208	12.5
Age 65 Years and Older	15	113	13.3

  

<b>Sex assigned at birth</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female	Suppressed	Suppressed	Suppressed
Male	60	471	12.7
Unknown	Suppressed	Suppressed	Suppressed

  

<b>Payer Type</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Medicare	Suppressed	Suppressed	Suppressed
Medicaid	76	553	13.7
Private	Suppressed	Suppressed	Suppressed
Self-Pay			
Other			

  

<b>Preferred Language</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	106	824	12.9

<b>Disability Status</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

  

<b>Sexual Orientation</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate - No Behavioral Health Diagnosis

Number of inpatient hospital admissions which occurs within 30 days of the discharge date with no behavioral diagnosis and were 18 years or older at time of admission

618

Total number of patients who were admitted to the general acute care hospital and were 18 years or older at time of admission

12607

Rate of hospital-level, unplanned, all-cause readmissions after admission with no behavioral diagnosis within 30 days of hospital discharge for patients aged 18 and older

4.9

Table 14. HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate with No Behavioral Diagnosis by race and/or ethnicity, non-maternal age categories, sex, payer type, preferred language, disability status, sexual orientation, and gender identity.

<b>Race and/or Ethnicity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
American Indian or Alaska Native	Suppressed	Suppressed	Suppressed
Asian	Suppressed	Suppressed	Suppressed
Black or African American	82	1296	6.3
Hispanic or Latino	300	5714	5.3
Middle Eastern or North African			
Multiracial and/or Multiethnic (two or more races)			
Native Hawaiian or Pacific Islander			
White	191	4431	4.3

  

<b>Age</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Age 18 to 34	91	2343	3.9
Age 35 to 49	103	2109	4.9
Age 50 to 64	163	2974	5.5
Age 65 Years and Older	261	5181	5

  

<b>Sex assigned at birth</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female	322	6861	4.7
Male	Suppressed	Suppressed	Suppressed
Unknown	Suppressed	Suppressed	Suppressed

  

<b>Payer Type</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Medicare	290	4954	5.9
Medicaid	242	4943	4.9
Private	86	2710	3.2
Self-Pay			
Other			

  

<b>Preferred Language</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
English Language			
Spanish Language			
Asian Pacific Islander Languages			
Middle Eastern Languages			
American Sign Language			
Other/Unknown Languages	618	12607	4.9

<b>Disability Status</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Does not have a disability			
Has a mobility disability			
Has a cognition disability			
Has a hearing disability			
Has a vision disability			
Has a self-care disability			
Has an independent living disability			

  

<b>Sexual Orientation</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Lesbian, gay or homosexual			
Straight or heterosexual			
Bisexual			
Something else			
Don't know			
Not disclosed			

  

<b>Gender Identity</b>	<b>Number of inpatient readmissions</b>	<b>Total number of admitted patients</b>	<b>Readmission rate (%)</b>
Female			
Female-to-male (FTM)/transgender male/trans man			
Male			
Male-to-female (MTF)/transgender female/trans woman			
Non-conforming gender			
Additional gender category or other			
Not disclosed			

## Health Equity Plan

All general acute care hospitals report a health equity plan that identifies the top 10 disparities and a written plan to address them.

## Top 10 Disparities

Disparities for each hospital equity measure are identified by comparing the rate ratios by stratification groups. Rate ratios are calculated differently for measures with preferred low rates and those with preferred high rates. Rate ratios are calculated after applying the California Health and Human Services Agency's "Data De-Identification Guidelines (DDG)," dated September 23, 2016.

Table 15. Top 10 disparities and their rate ratio values.

Measures	Stratifications	Stratification Group	Stratification Rate	Reference Group	Reference Rate	Rate Ratio
AHRQ Patient Safety Indicator Death Rate among Surgical Inpatients with Serious Treatable Complications	Expected Payor	Medicare	388.9	Medicaid	202	1.9
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Expected Payor	Medicare	6.6	Private	3.5	1.9
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate	Expected Payor	Medicaid	6.6	Private	3.5	1.9
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, stratified by behavioral health diagnosis (No Behavioral Health Diagnosis)	Expected Payor	Medicare	5.9	Private	3.2	1.8
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, stratified by behavioral health diagnosis (Mental Health)	Expected Payor	Medicaid	9.1	Private	5	1.8
AHRQ Patient Safety Indicator Death Rate among Surgical Inpatients with Serious Treatable Complications	Expected Payor	Private	362.1	Medicaid	202	1.8
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, stratified by behavioral health diagnosis (Substance Use Disorder)	Age (excluding maternal measures)	65 and older	11.2	35 to 49	6.4	1.7
HCAI All-Cause Unplanned 30-Day Hospital Readmission Rate, stratified by behavioral health diagnosis (Substance Use Disorder)	Race and/or Ethnicity	Hispanic or Latino	11.1	White	6.4	1.7
Agency for Healthcare Research and Quality (AHRQ) Quality Indicator Pneumonia Mortality	Race and/or Ethnicity	White	83.6	Hispanic or Latino	48.7	1.7
AHRQ Patient Safety Indicator Death Rate among Surgical Inpatients with Serious Treatable Complications	Race and/or Ethnicity	White	355.9	Hispanic or Latino	238.9	1.7

## Plan to address disparities identified in the data

Health Equity Action Plan: System-Level and Location-Specific Integration Executive Summary

Loma Linda University Health (LLUH) is committed to advancing health equity by addressing disparities identified across the system and at each hospital location. This action plan outlines a unified, system-wide approach while preserving the integrity and specificity of each campus's health equity initiatives.

1. System-Level Disparities and Overarching Strategies

Key Disparities Identified (System-Level):

- Cesarean Birth Rates: Significant variation by age and race/ethnicity (e.g., 4.7x higher in patients aged 40+ vs. 18–29).
- Pneumonia Mortality Rates: Higher rates among older adults and certain payor groups (e.g., 3.2x higher for 65+ vs. 35–49; 3.1x higher for Medicare vs. Medicaid).
- All-Cause Unplanned 30-Day Readmission Rates: Marked disparities by behavioral health diagnosis, payor, age, and race/ethnicity (up to 3.4x higher for some groups).

Overarching System Strategies:

- Standardized Data Analysis: All campuses will stratify outcome data by age, race/ethnicity, payor, and diagnosis, using dashboards and chart reviews to pinpoint disparities.
- Root Cause Analysis (RCA): Interdisciplinary teams will conduct RCAs to identify workflow,

communication, and care-transition gaps. - Targeted Interventions: Develop and pilot interventions tailored to high-risk groups (e.g., culturally tailored discharge protocols, enhanced follow-up for Medicare/Medicaid patients, age-appropriate care plans). - PDSA Cycles: Use Plan-Do-Study-Act cycles to test and refine interventions before scaling. - Monitoring & Accountability: Track progress using real-time dashboards, with regular reporting to the Health Equity Taskforce and leadership. - Leadership Oversight: Ensure executive sponsorship and cross-campus learning to scale successful interventions.

2. Maintaining the Integrity of Each Location's Plan East Campus: - Focus: Age and payor-based disparities in readmission rates. - Approach: Prioritize deeper analysis of trends and interdisciplinary RCA; pilot interventions in units with the greatest variation; monitor outcomes by age, payor, and race/ethnicity. Medical Center: - Focus: Disparities by race/ethnicity (especially Black/African American vs. White) and payor (Medicare/Medicaid vs. Private). - Approach: Implement culturally tailored discharge protocols and enhanced care navigation for high-risk payors; conduct regular retrospective reviews; use the Health Care Equity Dashboard for real-time tracking. Murrieta: - Focus: Disparities in readmission rates by payor, age, race/ethnicity, and maternal outcomes. - Approach: Conduct data validation, RCA, and PDSA cycles; monitor trends using internal dashboards; coordinate improvement efforts with relevant workgroups. Surgical Hospital: - Focus: Patient experience and communication equity. - Approach: Conduct focused reviews and RCAs to ensure subtle disparities are identified and addressed; Pilot and refine communication and information-sharing interventions; Monitor HCAHPS trends quarterly to maintain equity across age, language, and sex groups.

3. Integration and Continuous Improvement - Cross-Campus Collaboration: Share best practices and lessons learned across campuses via the Health Equity Taskforce. - Customization: Allow each campus to adapt interventions based on local data and resource availability, while aligning with system-wide goals. - Continuous Feedback: Use outcome data to refine strategies, ensuring both system-level consistency and local relevance.

4. Next Steps - Finalize and disseminate this action plan to all campus leaders and stakeholders. - Schedule quarterly cross-campus Health Equity Taskforce meetings to review progress, share learnings, and adjust strategies. - Continue to engage frontline staff, patients, and community partners in the design and evaluation of interventions.

## Performance in the priority area

General acute care hospitals are required to provide hospital equity plans that address the top 10 disparities by identifying population impact and providing measurable objectives and specific timeframes. For each disparity, hospital equity plans will address performance across priority areas: person-centered care, patient safety, addressing patient social drivers of health, effective treatment, care coordination, and access to care.

### Person-centered care

Improve communication and shared decision-making for patients with limited English proficiency (LEP) and those with low HCAHPS scores.

### Patient safety

Reduce safety events disproportionately impacting specific populations. The hospital maintains a strong safety framework supported by quality, regulatory, and infection prevention leaders. Safety events, harm indicators, and adherence to safety protocols are monitored with an equity lens. The Health Care Equity Dashboard is used to review safety outcomes stratified by race, ethnicity, language, age, and payer, allowing the team to identify variation in harm rates or process adherence across patient groups. When disparities are identified, PDSA cycles and targeted corrective actions are deployed to strengthen processes and ensure patient safety improvements are consistently applied across all populations.



## Addressing patient social drivers of health

The SDOH Task Force oversees screening, documentation, referral, and follow-up for social needs. The hospital monitors both screening rates and successful resource-connection rates, including variations by race, language, and payer. The Health Care Equity Dashboard is used to evaluate SDOH screening stratification and identify patterns that may contribute to downstream disparities, such as higher readmission rates or delayed follow-up. When gaps are identified, the task force redesigns workflows, strengthens referral pathways, and partners with community-based organizations. SDOH work directly supports disparity reduction by addressing non-clinical factors that influence health outcomes.

## Performance in the priority area continued

Performance across all of the following priority areas.

### Effective treatment

Ensure guideline-based care is equally applied across all populations. Demographic stratification of treatment adherence and outcomes helps identify groups that may experience variation in timeliness, access, or clinical effectiveness. The hospital uses both the Health Care Equity Dashboard and the Dexur/HCAI Measure Dashboard to monitor treatment performance and uncover disparities in key clinical areas. When variation is identified, clinical leaders collaborate with quality and equity teams to redesign workflows, strengthen provider training, and enhance patient-facing education materials. This ensures that evidence-based treatment is delivered consistently across all patient populations.

### Care coordination

Care management plays a central role in reducing disparities in transitions of care, follow-up adherence, and readmissions. High-risk and vulnerable populations receive enhanced navigation and discharge-planning support. The Health Care Equity Dashboard is used to monitor stratified follow-up rates, readmissions, and care-transition indicators, allowing teams to identify population-specific gaps and address underlying contributing factors. Care coordination leaders also participate in the Health Care Equity Committee, ensuring alignment between transition-of-care improvement work, SDOH initiatives, and systemwide equity priorities.

### Access to care

Ensure all demographic groups can consistently access appropriate care. The hospital collaborates closely with the Access Center to monitor appointment availability, wait times, referral completion, and telehealth utilization. Access metrics are reviewed using stratified data including: language, race, payer, and geography, through the Health Care Equity Dashboard to identify disparities in timeliness or ability to obtain services. Multidisciplinary access teams work to reduce delays and remove barriers affecting specific patient populations. Strategies include expanded clinic hours, proactive scheduling at discharge, interpreter integration, and enhanced navigation services. These efforts ensure equitable access to timely, appropriate follow-up and specialty care.

## Methodology Guidelines

Did the hospital follow the methodology in the Measures Submission Guide? (Y/N)

Y